

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents, Washington, DC 20231.



Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.**



+

Substitute for form 1449A/PTO

(use as many sheets as necessary)

Sheet	1	of	1
-------	---	----	---

Complete if Known

Application Number	09/732,087
Filing Date	Dec 06, 2000
First Named Inventor	Miller
Group Art Unit	2100
Examiner Name	GRANT, WILLIAM ALEXANDER
Attorney Docket Number	MS1-634US

U.S. PATENT DOCUMENTS

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
28		5,584,006		Reber et al.	12/10/1996	
28		5,682,326		Klingler et al	10/28/1997	
28		5,818,542		Harnois	10/06/1998	
28		5,892,506		Hermanson	04/06/1999	
28		5,930,797		Hill	07/27/1999	
28		5,999,173		Ubillos	12/07/1999	
28		6,069,668		Woodham, Jr. et al.	05/30/2000	
28		6,130,676		Wise et al.	10/10/2000	
28		6,544,293		Ohanian	04/08/2003	
28		6,571,255		Gonsalves et al.	05/27/2003	
28		2003/0018506		McLean et al.	01/23/2003	
28		2002/0026507		Sears et al.	02/28/2002	
28		6,442,658		Hunt et al.	08/27/2002	
28		5,961,602		Thompson et al.	10/05/1999	
28		6,253,288		McAllister et al.	06/26/2001	
28		6,510,458		Berstis et al.	01/21/2003	
28		6,226,642		Beranek et al.	05/01/2001	

Technology Center 2100

FOREIGN PATENT DOCUMENTS

[illegible]

**Examiner
Signature**

Date _____

Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents, Washington, DC 20231.

+



(use as many sheets as necessary)

Sheet

1

of

1

Application Number	09/732,087
---------------------------	-------------------

09/732,087

Filing Date	Dec 06, 2000
--------------------	--------------

Dec 06, 2000

First Named Inventor	Miller
----------------------	--------

Miller

Group Art Unit

2127

Examiner Name

FOLLANSBEE, JOHN A

Attorney Docket Number

MS1-634US

[illegible][illegible]

**Examiner
Signature**

Date	
Considered	

3/31/04

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.**